

434 North Maple
Albuquerque, New Mexico
U.S.A.
February 13, 1949

General Manager
Radio Station KEJ
Calle 16 de Septiembre #313
Ciudad Juarez, Chihuahua

Dear Sir:

I had the pleasure of tuning your station, XEJ, this evening while you were broadcasting your regular program schedule on 970 kilocycles. Your signals ran into heavy interference from XET in Monterrey, N.L. and from KNEB in Scottsbluff, Nebraska. In the evenings, your signals are about the same strength as those of XET which makes it extremely difficult to separate your stations. Does XET use higher power than XEJ? I would like very much to receive a verification of my reception of XEJ if this report agrees with your station log.

Yes
XET 50,000
XEJ 5,000

Program details: Mountain Standard Time

- 5:00 P.M. Selection.
- 5:03 • Announcement and selection. ✓
- 5:07 Change of selection. No announcement.
- 5:10 Announcement and selection.
- 5:14 Change of selection.
- 5:18 Another selection.
- 5:22 • Announcement. "Ciudad Juarez, XEJ."
Selection.
- 5:26 Announcement and selection. ✓
- 5:28 Announcement and another selection.
- 5:33 "Programma de XEJ." Announcement.
"Programma de XEJ."
Selection.
- 5:36 Announcement and selection. Heavy interference.

OK
no adv.
Selected Program
"Zary y Opereta"

OK
Correct

Your signals were R-4, S6-7. There was very heavy fading and slight static. There was very heavy interference from XET and KNEB. The weather was overcast with a light rain and the temperature about 32°. My receiver was a Hammarlund HQ-129X using a 50 foot North-South antenna.

Hope that this report may be of interest to you and your staff and that I may have the pleasure of receiving a confirmation of my reception of XEJ. Thank you very much.

Yours very truly,

Norman L. Maguire
Norman L. Maguire

W5NKF

Verified
13 FEB 1949
RADIO STATION X-E-J